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**DIRECTORY**  
**OF THE**  
**WASHINGTON ACADEMY OF SCIENCES**  
**AND**  
**AFFILIATED SOCIETIES**

**COMPRISING THE**  
**ANTHROPOLOGICAL, ARCHÆOLOGICAL, BIOLOGICAL, BOTANICAL,**  
**CHEMICAL, ENGINEERS, ELECTRICAL ENGINEERS, EN-**  
**TOMOLOGICAL, FORESTERS, GEOGRAPHIC,**  
**GEOLOGICAL, HISTORICAL, MEDICAL,**  
**PHILOSOPHICAL**

**1913**  
**TWENTIETH YEAR OF ITS PUBLICATION**

**WASHINGTON, D. C.**  
**PUBLISHED BY THE ACADEMY**  
**APRIL, 1913**

## INTRODUCTION

This Directory contains the names and addresses of the members of the Washington Academy of Sciences and of each of the 14 affiliated societies, with the exception of the Geographic, Historical and Archaeological societies. Of the last it contains the names of those members only who are members of at least one of the other societies. The names and addresses of all officers of affiliated societies are included. With few exceptions, the Directory shows for each member (a) name in preferred form, (b) place of business, (c) residence, (d) society membership and (e) whether now married. It also contains a concise statement as to each society, showing its age, organization, object, and present officers.

Where no city is given in the address, Washington, D. C., is understood; and in all street addresses in which the section (NW., NE., SW., or SE.) is *not* given, northwest is understood.

This Directory has been prepared and published under the direction of the Washington Academy of Sciences. About half of the cost of publication has been borne by the Academy and the balance by the Affiliated Societies.

In the present edition, the Editor has depended upon the secretaries of the affiliated societies to furnish correct lists of members of their respective societies and the proof has been examined and corrected for each society by the secretary thereof. The secretary of each society is, therefore, jointly responsible with the Editor for the correctness of the Directory, in so far as it pertains to the society he represents.

This Directory has been compiled and put through the press by the Corresponding Secretary of the Academy with the assistance of Mr. Wm. Parry, and has been corrected to about April 10, 1913. A few changes of later date were incorporated while the work was going through the press.

The Editor takes this opportunity to express grateful thanks to the secretaries of the various affiliated societies for their co-operation.

GEORGE K. BURGESS.

## ACADEMY OF SCIENCES

THE WASHINGTON ACADEMY OF SCIENCES was organized early in 1898 through the joint action of the Joint Commission and the component societies. It was incorporated February 18, 1898. Its objects are to (a) acquire, hold, and convey real estate; (b) hold meetings; (c) publish and distribute documents; (d) conduct lectures; (e) conduct, endow, or assist research; (f) acquire and maintain a library and (g) transact any business pertinent to an academy of sciences. It acts as the federal head of the affiliated societies. There is a vice-president from each affiliated society, nominated by the society and elected by the Academy.

Only members of one or more of the affiliated societies are eligible to resident membership in the Academy. The present membership is 365 classed as 4 patrons, 5 honorary members, 1 life member, 245 resident and 110 non-resident members. The names of all are included.

It has published 13 volumes of the quarterly *Proceedings of the Washington Academy of Sciences*. This was superseded in 1911 by the semi-monthly *Journal of the Washington Academy of Sciences*, subscription to which is \$6.

Meetings are held as determined by the Board of Managers. The annual dues are \$5. There is no entrance fee. Elections are annual, and are held on the third Thursday in January.

The present officers, elected in January 1913, are as follows:

*President*..... O. H. TITTMANN

*Vice-Presidents:*

From the Anthropological Society..... F. W. HODGE

Archæological Society..... MITCHELL CARROLL

Biological Society..... E. W. NELSON

Botanical Society..... EDGAR BROWN

Chemical Society..... C. E. WATERS

Engineer Society..... G. W. LITTLEHALES

Electrical Engineers Society..... HARRY C. EDDY

Entomological Society..... A. L. QUAINANCE

Foresters Society..... W. B. GREELEY

Geographic Society..... HENRY GANNETT

Geological Society..... T. W. STANTON

Historical Society..... JAMES DUDLEY MORGAN

Medical Society..... SAMUEL S. ADAMS

Philosophical Society..... CHAS. G. ABBOT

*Non-resident Vice-Presidents*..... JOHN MUIR, F. W. PUTNAM

*Corresponding Secretary*..... GEORGE K. BURGESS

*Recording Secretary*..... W. J. HUMPHREYS

*Treasurer*..... ALFRED H. BROOKS

*Board of Editors*..... F. L. RANSOME, C. S. SCOFIELD, F. E. WRIGHT

### Managers

Class of 1914.

LYMAN J. BRIGGS

E. W. PARKER

Class of 1915.

DAVID T. DAY

J. S. DILLER

Class of 1916.

VERNON BAILEY

FRED EUGENE WRIGHT

## ANTHROPOLOGICAL SOCIETY

THE ANTHROPOLOGICAL SOCIETY OF WASHINGTON was organized February 17, 1879, "to encourage the study of the natural history of man, especially with reference to America." There were 17 original members. The present membership is 175, classed as 9 life, 78 active, 4 associate, 57 corresponding, and 26 honorary members. This Directory contains the names of active, associate and life members only.

The Society was incorporated December 13, 1887. It has published 3 volumes of *Transactions*, 1 volume of *Abstract Transactions*, 8 volumes of a quarterly journal, entitled *The American Anthropologist*, 3 volumes of the same journal in monthly numbers, and 2 *Special Papers*. The *American Anthropologist* was merged with the *American Anthropologist, New Series*, in January, 1899. The latter journal is distributed gratuitously to members of the Society.

The annual dues are \$5 for active members and \$2 for associate members. There is no entrance fee.

A regular meeting of the Society is held on the third Tuesday of the month from October to April, inclusive, at 4.30 p.m. in the new building of the National Museum, usually in room 43. There are occasional intervening special meetings, usually on Tuesdays. Elections are annual and take place at the regular meeting in April.

The present officers elected April 15, 1913, are as follows:

<i>President</i> .....	GEORGE R. STETSON
<i>Vice-President</i> .....	JOHN R. SWANTON
<i>Secretary</i> .....	DANIEL FOLKMAR
<i>Treasurer</i> .....	J. N. B. HEWITT

### *Councilors*

FELIX NEUMAN	EDWIN L. MORGAN
GEO. C. MAYNARD	I. M. CASANOWICZ
FRANCIS LA FLESCHÉ	

### *Past Presidents and ex-officio members of the Board of Managers*

ROBERT FLETCHER	FRANK BAKER	W. H. HOLMES
ALICE FLETCHER	WALTER HOUGH	GEORGE M. KOBER
JOSEPH D. MCGUIRE	J. WALTER FEWKES	D. S. LAMB
ALEŠ D. HRDLÍČKA		F. W. HODGE

## ARCHÆOLOGICAL SOCIETY

THE ARCHÆOLOGICAL INSTITUTE OF AMERICA was founded in Boston in the year 1879. It was incorporated by act of Congress in 1906, and its headquarters are in Washington, with offices in the Octagon, 1741 New York Avenue.

Its purpose is "to promote and direct archæological research." It has 40 branches, located in various cities of the United States and Canada. The Washington Society of the Archæological Institute of America was found April 7, 1902.

In this Society there were 54 original members. The present membership is 228, classed as 18 life and 210 annual members. The names of only the officers and those who are members of at least one of the other societies (Geographic excepted) are included in this Directory.

The annual dues are \$10 and there is no entrance fee. The fee for life membership is \$100.

Meetings are held and lectures delivered as determined by the Executive Committee. Elections are annual.

Officers were elected November, 1912, as follows:

<i>President</i> .....	CHARLES HENRY BUTLER
<i>Vice-Presidents</i> .....	HERBERT PUTNAM, THOMAS J. SHAHAN CHARLES H. STOCKTON, MRS. BARBOUR WALKER
<i>Secretary</i> .....	MITCHELL CARROLL
<i>Treasurer</i> .....	JOHN B. LARNER

### *Councillors*

CHARLES HENRY BUTLER	ALDIS B. BROWNE
MRS. JOHN HAYS HAMMOND	MITCHELL CARROLL
GILBERT GROSVENOR	HON. HENRY WHITE
W. H. HOLMES	

### *Executive Committee*

The foregoing officers and

MISS MABEL T. BOARDMAN  
GILBERT H. GROSVENOR  
MRS. JAMES BROWN SCOTT

GEO. O. TOTTEN, JR.  
PROF. JOSEPH CLARK HOPPIN  
EDSON BRADLEY

## BIOLOGICAL SOCIETY

THE BIOLOGICAL SOCIETY OF WASHINGTON was organized December 3, 1880, "to encourage the study of the Biological Sciences and to hold meetings at which papers shall be read and discussed." There were 45 original members. The present membership is 294. The names of all resident members are in this Directory.

The Society is not incorporated. It has published 25 volumes, entitled *Proceedings of the Biological Society of Washington*.

The annual dues are \$1.50 and an additional charge of \$1.50 to those members who desire the *Proceedings*.

The Society meets on alternate Saturdays from October to May, at 8 p.m., in the Assembly Hall of the Cosmos Club. Elections are annual.

Officers were elected December 14, 1912 as follows:

<i>President</i> .....	E. W. NELSON
<i>Vice-Presidents</i> , W. P. HAY, J. N. ROSE, PAUL BARTSCH, A. D. HOPKINS	
<i>Recording Secretary</i> .....	D. E. LANTZ
<i>Corresponding Secretary</i> .....	N. HOLLISTER
<i>Treasurer</i> .....	J. W. GIDLEY

### Councillors

HUGH M. SMITH  
A. K. FISHER

VERNON BAILEY  
A. B. BAKER

WM. PALMER

### *Past Presidents and ex-officio members of the Council*

THEO. N. GILL, 1881, 1882	F. A. LUCAS, 1091, 1902
W. H. DALL, 1887, 1888	BARTON W. EVERMANN, 1903, 1904
C. HART MERRIAM, 1891, 1892	FRANK H. KNOWLTON, 1905, 1906
L. O. HOWARD, 1897, 1898	LEONHARD STEJNEGER, 1907, 1908
FREDERICK V. COVILLE, 1899, 1900	THEODORE S. PALMER, 1909, 1910
DAVID WHITE, 1911.	

## BOTANICAL SOCIETY

THE BOTANICAL SOCIETY OF WASHINGTON was organized November 23, 1901, through the consolidation of the Botanical Seminar and the Washington Botanical Club, founded in 1893 and 1898 respectively. The object of the Society is "the exposition and discussion of the results of botanical investigations, and the promotion of social intercourse among the members." There were 29 original members. The present membership is 111. There is but one class of members, who are "residents of Washington or vicinity having a professional interest in botanical science." The names of all appear in this Directory.

The annual dues are \$3 and there is no entrance fee.

The society is not incorporated and issues no publication.

Regular meetings followed by a buffet luncheon, are held at the Cosmos Club on the first Tuesday of each month from October to May.

Elections are annual. The 5 officers constitute an Executive Committee.

Officers were elected October 30, 1912, as follows:

<i>President</i> .....	W. W. STOCKBERGER
<i>Vice-President</i> .....	C. R. BALL
<i>Recording Secretary</i> .....	H. L. SHANTZ
<i>Corresponding Secretary</i> .....	C. L. SHEAR
<i>Treasurer</i> .....	F. L. LEWTON

## CHEMICAL SOCIETY

THE CHEMICAL SOCIETY OF WASHINGTON was organized January 31, 1884, for the "cultivation of Chemical Science, pure and applied." On December 14, 1893 it adopted a revised constitution whereby it became a section of the American Chemical Society. Further revisions of the constitution have been adopted December 8, 1898, February 12, 1903, April 12, 1906, May 13, 1909, May 11, 1911 and October 12, 1911. The territory of the Society embraces the District of Columbia and all of the states of Maryland and Virginia east of the 79th meridian. In 1909 a separate section was formed by the Virginia members but this section again became a part of the Washington section in 1911. In 1911 the constitution was amended to provide for a Baltimore Branch of the Washington section.

There were 31 original members. The present membership is 386 members and 3 local associates; 57 are in Virginia; 80 in Maryland; and 249 in Washington and vicinity. Only the last are included in this directory.

The local Society has published 9 bulletins; none recently. The American Chemical Society publishes the following: *Journal of the American Chemical Society* (monthly), *Journal of Industrial and Engineering Chemistry* (monthly), and *Chemical Abstracts* (semi-monthly).

The annual dues are: for members \$10; for associates \$2. There is no entrance fee.

Regular meetings are held on the second Thursday of each month from October to May, inclusive, at 8 p.m., in the Assembly Hall of the Cosmos Club. Several special meetings are held in addition. Elections are annual.

Officers were elected November 14, 1912, as follows:

<i>President</i> .....	C. E. WATERS
<i>Vice-Presidents</i> .....	M. X. SULLIVAN, C. L. ALSBERG
<i>Secretary</i> .....	R. B. SOSMAN
<i>Treasurer</i> .....	F. P. DEWEY

### *Councilors in American Chemical Society*

C. L. ALSBERG	P. H. WALKER
S. F. ACREE	J. A. LECLERC

### *Executive Committee*

The foregoing officers and

J. JOHNSTON	E. C. MCKELVY
E. W. BOUGHTON	A. SEIDELL

Ex-presidents of the American Chemical Society who are members of this section are also members of the Committee.

## WASHINGTON SOCIETY OF ENGINEERS

THE WASHINGTON SOCIETY OF ENGINEERS was organized November 23, 1905, and incorporated January 28, 1909. The purpose of the society is "the advancement of engineering knowledge and practice and the maintenance of a high professional standard among its members." There were 308 charter members. The present membership is 362. The names of all present members are included in this Directory. The annual dues are \$5. The initiation fee is \$5 and covers the dues for that year. The only publication of the Society is an annual list of members.

The regular meetings of the Society are held each month from October to April, inclusive, usually on the first and third Tuesdays of each month. One meeting is of a technical nature and usually held at Chesapeake and Potomac Telephone Building, 722 Twelfth St., N. W. The other meeting is of a social nature and is held in the Assembly Hall of the Cosmos Club. Elections occur annually. The officers for 1913 are as follows:

<i>President</i> .....	FRANK SUTTON
<i>Vice-President</i> .....	WILLIAM BOWIE
<i>Secretary</i> .....	JOHN C. HOYT
<i>Treasurer</i> .....	C. F. JEANSEN

### *Directors*

W. A. MCFARLAND .	F. C. BOGGS
F. W. ALBERT	A. L. BALDWIN
JOHN H. HANNA	J. A. HOLMES

## AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS WASHINGTON SECTION

THE AMERICAN INSTITUTE OF ELECTRICAL ENGINEERS, founded in 1884, is a national organization of the electrical engineering profession, primarily devoted to the interest of electrical engineering and the development of applied electricity.

The Washington Section, composed of Fellows, Members and Associates of the Institute residing in the District of Columbia and vicinity, was organized April 9, 1903 and affiliated with the Academy in 1912. This membership, varying in numbers from time to time owing to change of residence, of Fellows, Members and Associates of the Institute, averages about 75. In addition there is a Local Membership composed of individuals engaged or interested in electrical work, who are not Members or Associates of the Institute, but who desire to be, in a measure, affiliated with the same. Local Members do not have the privilege of voting or of holding office in the Institute or in the section.

The annual dues are \$20 for Fellows, \$15 for Members, \$10 for Associates, and \$1 for Local Members. Names of Fellows, Members and Associates are printed in this Directory.

Meetings are held monthly, on which occasions an address is delivered and a discussion held of some subject of interest to the profession.

The officers of the Section are:

*Chairman*.....JOHN H. FINNEY  
*Secretary*.....H. C. EDDY

### *Executive Committee*

The foregoing officers and

CARL B. MIRICK

JOHN H. HANNA

EARL WHEELER

## ENTOMOLOGICAL SOCIETY

THE ENTOMOLOGICAL SOCIETY OF WASHINGTON was organized February 29, 1884, "to promote the study of Entomology in all possible bearings." There were 26 original members. The present membership is 156, classified as 70 active (resident and certain members of the U. S. Bureau of Entomology) and 86 corresponding. Names of all of the resident members are in this Directory.

The Society is not incorporated. It publishes its *Proceedings* of which 57 numbers have appeared, consisting of Volumes I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII, XIII and XIV.

The annual dues for resident members are \$3; for corresponding members, \$2. The entrance fee for resident members is \$1.

Meetings are held on the first Thursday of each month, from October to June inclusive. Elections are annually held at the December meeting.

Officers were elected on December 3, 1912, as follows;

<i>President</i> .....	AUGUST BUSCK
<i>First Vice-President</i> .....	W. D. HUNTER
<i>Second Vice-President</i> .....	A. N. CAUDELL
<i>Recording Secretary</i> .....	E. A. SASSCER
<i>Corresponding Secretary-Treasurer</i> .....	S. A. ROHWER

### *Executive Committee*

The foregoing officers and

E. A. SCHWARZ

L. O. HOWARD

NATHAN BANKS

## SOCIETY OF AMERICAN FORESTERS

THE SOCIETY OF AMERICAN FORESTERS was organized November 30, 1900, "to further the cause of forestry in America by fostering a spirit of comradeship among foresters; by creating opportunities for a free interchange of views upon forestry and allied subjects; and by disseminating a knowledge of the purpose and achievements of forestry." There were 7 original members. The present membership is 279, classed as active (226), associate (52), and honorary (1). Active members are professional foresters. Associate members are persons who have rendered distinguished service to the cause of American forestry, but who are not professional foresters.

The Society is not incorporated.

It publishes its *Proceedings*, of which seven volumes, comprising twelve numbers, have been issued.

The annual dues are \$3, paid by active members only. There is no entrance fee.

Open meetings, for the presentation and discussion of professional papers, are held as determined by the Committee on Meetings. These are attended by the members and guests of the Society. Executive meetings, attended by members only, are held as needed. Elections are annual. The names of Active Members resident in Washington appear in this Directory.

The officers, elected February 13, 1913, are as follows:

<i>President</i> .....	W. L. HALL
<i>Vice-President</i> .....	J. G. PETERS
<i>Secretary</i> .....	EARL H. FROTHINGHAM
<i>Treasurer</i> .....	SAMUEL T. DANA

### *Executive Committee*

W. B. GREELEY	WALTER MULFORD
A. F. HAWES	C. R. PETTIS
O. W. PRICE	

The business of the Society is referred to the following committees: Executive, Admissions, Meetings, and the Editorial Board.

The office of the Society is in the Atlantic Building, Washington, D. C.

## THE NATIONAL GEOGRAPHIC SOCIETY

THE NATIONAL GEOGRAPHIC SOCIETY is by many thousands the largest scientific society in the world and one of the most unique educational associations in existence. It was founded in January, 1888, by a small group of explorers and research students in Washington, "to promote the increase and diffusion of geographic knowledge." For the first ten years its membership was limited exclusively to technical geographers. They were ambitious that the Society should conduct explorations and researches of its own, and that it should also strive to make the study of geography more interesting in our schools and to the public at large. But to achieve these laudable purposes more funds were necessary than were provided by the small annual fees of several hundred members. In 1898, it was suggested that both objects might be secured if the Society could develop a geographical magazine of sufficient interest to be supported by the public; that a magazine of large circulation would earn a revenue for the Society which could be devoted to explorations and research, and at the same time the magazine, by reaching many thousands of readers each month, would also accomplish the second object of the Society, namely—popularize geographical study.

The Society adopted the suggestion and opened its doors to all who desired to promote geographical science—teachers, lawyers, bankers, agriculturists, engineers, physicians. Every worthy man or woman who wished to study the world upon which we live was admitted to its membership rolls—the only limitation being that he or she be nominated by one already a member—and at the same time the journal of the Society, which had hitherto been strictly technical, and which the Society had with difficulty supported, was changed so as to appeal to every thoughtful, but not necessarily, technical, reader. The scientific standard of the magazine was maintained, but many popular features were added and the articles were designed to be of interest to every one.

The plan has proved most successful. Today the Society has a membership of 195,000, an income of more than \$450,000 a year, and after payment of all expenses for its very handsome magazine, has an annual sum of \$50,000 to \$60,000 available for geographical research and exploration. Thus the National Geographic Society, unlike every other scientific society, is supported in luxury by its magazine, instead of being cramped to support its journal.

The popularity and success of the *National Geographic Magazine* are justified by its contents. No magazine in the world prints so many wonderfully unique illustrations, such large, useful, and distinctive maps, or so many stimulating and instructive articles by prominent men as the *National Geographic Magazine*. In its educational value the magazine is probably unequaled by any other periodical.

Explorers in the most remote corners of the earth are identified with the National Geographic Society and this magazine. Its truthful narratives rival in interest the fables of old, and the wonders of photography are revealed in its illustrations.

The magazine each year makes a volume of 1500 pages, containing

more than 1400 pictures (many of them being in colors), several large colored maps, and several panoramas.

Annual dues \$2.00. Life membership \$50.

The National Geographic Society is conducting explorations in many regions. In 1912, in co-operation with Yale University, it maintained a large expedition in Peru, making geographical, geological, and archæological investigations around Cuzco, in a region which is generally believed to have been the birthplace of the famous and little-known Inca race. It also had an expedition in Alaska investigating the recent eruption of Mount Katmai, this study being preliminary to a comprehensive investigation of what is perhaps the most stupendous volcanic belt on the earth. Another party made a biological survey of the country east of Hudson Bay. The Society has just concluded a series of investigations, extending over three years, of the glaciers of Alaska, one of the most important fields of geographical research in America. A popular account of all expeditions is printed in the *Magazine*, while the technical results appear in separate monographs published by the Society.

Other activities of the Society include the maintenance of a geographical library at its headquarters, Hubbard Memorial Hall, 16th and M Streets, the award of gold medals for achievements in discovery and geographical research, and a series of addresses, every Friday, November to March.

Thus the ambitions of the founders of the National Geographic Society are being fulfilled and a splendid force for the study of the world on which we live has gradually been created. More than one million people each month are reading the geographical matters which the Society distributes through its *Magazine*, and the study of our own land, of other peoples and other countries, is being constantly encouraged.

## OFFICERS

<i>President</i> .....	HENRY GANNETT
<i>Vice-President</i> .....	O. H. TITTMANN
<i>Secretary</i> .....	O. P. AUSTIN
<i>Treasurer</i> .....	JOHN JOY EDSON
<i>Director and Editor</i> .....	GILBERT H. GROSVENOR
<i>Assistant Treasurer</i> .....	F. B. EICHELBERGER
<i>Assistant Editor</i> .....	JOHN OLIVER LA GORCE
<i>Assistant Secretary</i> .....	GEO. W. HUTCHINSON

## Board of Managers

ALEXANDER GRAHAM BELL	FRANKLIN K. LANE	A. W. GREELY
C. M. CHESTER	CHARLES J. BELL	HENRY GANNETT
F. V. COVILLE	GEORGE R. PUTNAM	J. HOWARD GORE
RUDOLPH KAUFFMANN	GRANT SQUIRES	G. H. GROSVENOR
T. L. MACDONALD	JOHN JOY EDSON	JOHN E. PILLSBURY
O. P. AUSTIN	DAVID FAIRCHILD	GEORGE OTIS SMITH
S. N. D. NORTH	GEORGE SHIRAS, 3D	O. H. TITTMANN
HENRY F. BLOUNT	C. HART MERRIAM	JOHN M. WILSON

## GEOLOGICAL SOCIETY

THE GEOLOGICAL SOCIETY OF WASHINGTON was organized February 25, 1893, "for the increase and diffusion of geological knowledge." There were 109 original members. The present membership is 258, classed as active and corresponding. The names of all members are included in this Directory.

The annual dues are: for active members, \$1.50; for corresponding members, \$1. There is no initial fee.

Publications are limited to the presidential address and abstracts of the proceedings.

Regular meetings are held on the second and fourth Wednesdays of each month from October to May, inclusive, at 8 p.m., in the Assembly Hall of the Cosmos Club. Elections are annual.

Officers were elected December 11, 1912, as follows:

<i>President</i> .....	F. L. RANSOME
<i>Vice-Presidents</i> .....	DAVID WHITE, ARTHUR KEITH
<i>Treasurer</i> .....	SIDNEY PAIGE
<i>Secretaries</i> .....	RALPH W. RICHARDS, FRANK L. HESS

### *Members-at-large-of-the-Council:*

WM. C. ALDEN	C. E. SIEBENTHAL
ADOLPH KNOPF	PHILIP S. SMITH
E. W. SHAW	

## HISTORICAL SOCIETY

THE COLUMBIA HISTORICAL SOCIETY was organized April 12, 1894, and incorporated May 3, 1894, for the "collection, preservation, and diffusion of knowledge respecting the history and topography of the District of Columbia and national history and biography." There were 29 original members. The present membership is 220, classed as 10 non-resident and 210 active. The names of officers only are included in this Directory.

The Society has published 15 volumes, entitled *Records of the Columbia Historical Society*, and a sixteenth volume is now in press. The annual dues are \$5, and there is no entrance fee. The fee for life membership is \$50.

Regular meetings are held on the third Tuesday of each month from November to May, inclusive, at 8 p.m., at the Washington Club, 1710 I street.

Elections are annual.

Officers were elected January 21, 1913, as follows:

<i>President</i> .....	JAMES DUDLEY MORGAN
<i>Vice-Presidents</i> .....	JOB BARNARD, ALLEN C. CLARK
<i>Treasurer</i> .....	WILLIAM HENRY DENNIS
<i>Recording Secretary</i> .....	MRS. MARY STEVENS BEALL
<i>Corresponding Secretary</i> .....	MICHAEL I. WELLER
<i>Curator</i> .....	JAMES F. HOOD
<i>Chronicler</i> .....	MRS. WILLIAM KEARNY CARR

### *Managers*

LOUIS P. SHOEMAKER, 1914	JOHN B. LARNAR, 1916
JOHN JOY EDSON, 1914	HUGH T. TAGGART, 1916
MRS. C. W. RICHARDSON, 1915	W. B. BRYAN, 1917
CORCORAN THOM, 1915	WILLIAM VAN ZANDT COX, 1917

## MEDICAL SOCIETY

THE MEDICAL SOCIETY OF THE DISTRICT OF COLUMBIA was chartered February 16, 1819. On July 7, 1838, President Van Buren approved an act "to revise with amendinents an act to incorporate the Medical Society of the District of Columbia." The objects of the Society are the "consideration and promotion of all subjects connected with medicine and the collateral branches of the science."

There were 21 original members in 1819 and 22 at the date of the reorganization in 1838. The present membership is 593 active and 6 Associate Members and 8 honorary. Active members consist of medical practitioners residing in the District of Columbia. This Directory contains the names of active members only.

There are no regular dues, but expenses are met by annual and special assessments upon the active members. There is an initiation fee of \$5 for practitioners. Regular meetings are held on Wednesday of each week at 8 p.m. Elections are annual.

Officers were elected for 1913, as follows:

<i>President</i> .....	WILLIAM P. CARR
<i>Vice-Presidents</i> .....	JOHN W. CHAPPELL, E. L. MORGAN
<i>Corresponding Secretary</i> .....	THOS. C. SMITH
<i>Recording Secretary</i> .....	HENRY C. MACATEE
<i>Treasurer</i> .....	C. W. FRANZONI

## PHILOSOPHICAL SOCIETY

THE PHILOSOPHICAL SOCIETY OF WASHINGTON was organized March 13, 1871, "for the purpose of free exchange of views on scientific subjects, and the promotion of scientific inquiry among its members." It was incorporated on May 15, 1901. There were 44 original members. The present membership is 157, classed as 142 active or resident members, and 15 absent or non-resident members. The names of active members only are in this Directory.

It has published 14 volumes entitled *Bulletin of the Philosophical Society of Washington*, publication of which was discontinued in 1911 upon the establishment of the *Journal of the Washington Academy*. The annual dues are \$3, and there is no entrance fee.

Regular meetings of the Society are held on alternate Saturdays from October to May, at 8.15 p.m., in the Assembly Hall of the Cosmos Club. Elections are annual.

Officers were elected December 21, 1912, as follows:

<i>President</i> .....	C. G. ABBOT
<i>Vice-Presidents</i> , L. A. FISCHER, W. S. EICHELBERGER, G. K. BURGESS,	
	W. BOWIE
<i>Treasurer</i> .....	R. B. SOSMAN
<i>Secretaries</i> .....	{ W. J. HUMPHREYS
	{ J. A. FLEMING

### *Members at Large of General Committee*

L. J. BRIGGS	E. G. FISCHER
E. BUCKINGHAM	B. R. GREEN
N. E. DORSEY	R. A. HARRIS
R. L. FARIS	D. L. HAZARD

F. A. WOLFF

### *Past Presidents Acting as Members of the General Committee.*

F. W. CLARKE, 1896	L. A. BAUER, 1908
C. F. MARVIN, 1904	C. K. NEAD, 1909
G. W. LITTLEHALES, 1905	A. L. DAY, 1911
CLEVELAND ABBE, 1906	E. B. ROSA, 1912

### *Executive Committee*

C. G. ABBOT	L. A. FISCHER
L. J. BRIGGS	J. A. FLEMING
EDGAR BUCKINGHAM	D. L. HAZARD
R. L. FARIS	W. J. HUMPHREYS

R. B. SOSMAN

### *Committee on Communications*

C. W. BURROWS	H. H. KIMBALL	N. E. DORSEY
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## CALENDAR OF SOCIETY MEETINGS

Day	1913								1914							
	Jan.	Feb.	Mar.	April	May	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	Oct.	Nov.	Dec.
Sun.										1	1				1	
Mon.								1		2	2				2	
Tues.				1 <sup>Ex</sup>				2 <sup>Ex</sup>		3 <sup>Ex</sup>	3 <sup>Ex</sup>				3 <sup>Ex</sup>	1 <sup>Ex</sup>
Wed.	1 <sup>M</sup>			2 <sup>M</sup>		1 <sup>M</sup>		3 <sup>M</sup>		4 <sup>M</sup>	4 <sup>M</sup>	1 <sup>M</sup>			4 <sup>M</sup>	2 <sup>M</sup>
Thur.	2 <sup>M</sup>			3 <sup>M</sup>	1 <sup>M</sup>	2 <sup>M</sup>		4 <sup>M</sup>	1 <sup>M</sup>	5 <sup>M</sup>	5 <sup>M</sup>	2 <sup>M</sup>		1 <sup>M</sup>	5 <sup>M</sup>	3 <sup>M</sup>
Fri.	3			4	2	3		5	2	6	6	3	1	2	6	4
Sat.	4 <sup>P</sup>	1 <sup>P</sup>	1 <sup>P</sup>	5 <sup>P</sup>	3 <sup>P</sup>	4 <sup>P</sup>	1 <sup>P</sup>	6 <sup>P</sup>	3 <sup>P</sup>	7 <sup>P</sup>	7 <sup>P</sup>	4 <sup>P</sup>	2 <sup>P</sup>	3 <sup>P</sup>	7 <sup>P</sup>	5 <sup>P</sup>
Sun.	5	2	2	6	4	5	2	7	4	8	8	5	3	4	8	6
Mon.	6	3	3	7	5	6	3	8	5	9	9	6	4	5	9	7
Tues.	7 <sup>Ex</sup>	4 <sup>Ex</sup>	4 <sup>Ex</sup>	8	6 <sup>Ex</sup>	7 <sup>Ex</sup>	4 <sup>Ex</sup>	9	6 <sup>Ex</sup>	10	10	7 <sup>Ex</sup>	5 <sup>Ex</sup>	6 <sup>Ex</sup>	10	8
Wed.	8 <sup>GI</sup>	5 <sup>M</sup>	5 <sup>M</sup>	9 <sup>GI</sup>	7 <sup>M</sup>	8 <sup>GI</sup>	5 <sup>M</sup>	10 <sup>GI</sup>	7 <sup>M</sup>	11 <sup>GI</sup>	11 <sup>GI</sup>	8 <sup>GI</sup>	6 <sup>M</sup>	7 <sup>M</sup>	11 <sup>GI</sup>	9 <sup>GI</sup>
Thur.	9 <sup>O</sup>	6 <sup>S</sup>	6 <sup>S</sup>	10 <sup>C</sup>	8 <sup>C</sup>	9 <sup>C</sup>		11 <sup>C</sup>	8 <sup>C</sup>	12 <sup>C</sup>	12 <sup>C</sup>	9 <sup>C</sup>	7 <sup>S</sup>	8 <sup>C</sup>	12 <sup>C</sup>	10 <sup>C</sup>
Fri.	10	7	7	11	9	10	6	12	9	13	13	10	8	9	13	11
Sat.	11 <sup>B</sup>	8 <sup>B</sup>	8 <sup>B</sup>	12 <sup>P</sup>	10 <sup>P</sup>	11 <sup>P</sup>	8 <sup>P</sup>	13 <sup>B</sup>	10 <sup>B</sup>	14 <sup>P</sup>	14 <sup>P</sup>	11 <sup>P</sup>	9 <sup>P</sup>	10 <sup>P</sup>	14 <sup>B</sup>	12 <sup>B</sup>
Sun.	12	9	9	13	11	12	9	14	11	15	15	12	10	11	15	13
Mon.	13	10	10	14	12	13	10	15	12	16	16	13	11	12	16	14
Tues.	14	11	11	15 <sup>An</sup>	13	14	11	16 <sup>An</sup>	13	17 <sup>An</sup>	17 <sup>An</sup>	14	12	13	17 <sup>An</sup>	15 <sup>An</sup>
Wed.	15 <sup>M</sup>	12 <sup>GI</sup>	12 <sup>GI</sup>	16 <sup>Ex</sup>	14 <sup>GI</sup>	15 <sup>M</sup>	12 <sup>GI</sup>	17 <sup>Ex</sup>	14 <sup>GI</sup>	18 <sup>M</sup>	18 <sup>M</sup>	15 <sup>M</sup>	13 <sup>GI</sup>	14 <sup>GI</sup>	18 <sup>M</sup>	16 <sup>Ex</sup>
Thur.	16 <sup>S</sup>	13 <sup>C</sup>	13 <sup>C</sup>	17	15	16	13 <sup>C</sup>	18	15 <sup>S</sup>	19	19	16	14 <sup>O</sup>	15	19	17
Fri.	17	14	14	18	16	17	14	19	16	20	20	17	15	16	20	18
Sat.	18 <sup>P</sup>	15 <sup>P</sup>	15 <sup>P</sup>	19 <sup>B</sup>	17 <sup>B</sup>	18 <sup>B</sup>	15 <sup>B</sup>	20 <sup>P</sup>	17 <sup>P</sup>	21 <sup>B</sup>	21 <sup>B</sup>	18 <sup>B</sup>	16 <sup>B</sup>	17 <sup>B</sup>	21 <sup>P</sup>	19 <sup>P</sup>
Sun.	19	16	16	20	18	19	16	21	18	22	22	19	17	18	22	20
Mon.	20	17	17	21	19	20	17	22	19	23	23	20	18	19	23	21
Tues.	21 <sup>An</sup>	18 <sup>An</sup>	18 <sup>An</sup>	22	20 <sup>An</sup>	21 <sup>An</sup>	18 <sup>An</sup>	23	20 <sup>An</sup>	24	24	21 <sup>An</sup>	19 <sup>An</sup>	20 <sup>An</sup>	24	22
Wed.	22 <sup>GI</sup>	19 <sup>GI</sup>	19 <sup>GI</sup>	23 <sup>GI</sup>	21 <sup>M</sup>	22 <sup>GI</sup>	19 <sup>GI</sup>	24 <sup>GI</sup>	21 <sup>M</sup>	25 <sup>GI</sup>	25 <sup>GI</sup>	22 <sup>GI</sup>	20 <sup>M</sup>	21 <sup>M</sup>	25 <sup>GI</sup>	23 <sup>GI</sup>
Thur.	23	20	20	24	22	23	20	25	22	26	26	23	21	22	26	24
Fri.	24	21	21	25	23	24	21	26	23	27	27	24	22	23	27	25
Sat.	25 <sup>B</sup>	22 <sup>B</sup>	22 <sup>B</sup>	26 <sup>P</sup>	24 <sup>P</sup>	25 <sup>P</sup>	22 <sup>P</sup>	27 <sup>B</sup>	24 <sup>B</sup>	28 <sup>P</sup>	28 <sup>P</sup>	25 <sup>P</sup>	23 <sup>P</sup>	24 <sup>P</sup>	28 <sup>B</sup>	26 <sup>B</sup>
Sun.	26	23	23	27	25	26	23	28	25		29	26	24	25	29	27
Mon.	27	24	24	28	26	27	24	29	26		30	27	25	26	30	28
Tues.	28	25	25	29	27	28	25	30	27		31	28	26	27		29
Wed.	29 <sup>M</sup>	26 <sup>GI</sup>	26 <sup>GI</sup>	30 <sup>M</sup>	28 <sup>GI</sup>	29 <sup>M</sup>	26 <sup>GI</sup>	31 <sup>M</sup>	28 <sup>GI</sup>			29 <sup>M</sup>	27 <sup>GI</sup>	28 <sup>GI</sup>		30 <sup>M</sup>
Thur.	30	27	27		29	30	27		29			30	28	29		31
Fri.	31	28			30	31	28		30				29	30		
Sat.			29 <sup>P</sup>		31 <sup>B</sup>		29 <sup>B</sup>		31 <sup>P</sup>				30 <sup>B</sup>	31 <sup>B</sup>		
Sun.			30				30						31			
Mon.			31													

\* Annual meeting of the Academy.

N. B. The Archaeological Society meets as determined by its Executive Committee.

The Geographic Society meets every Friday afternoon and evening.

The Society of American Foresters meets as determined by its Committee on Meetings.

Meetings of the Electrical Engineers are held monthly.

# DIRECTORY OF THE WASHINGTON ACADEMY OF SCIENCES AND ITS FOURTEEN AFFILIATED SOCIETIES

COMPRISING THE

ANTHROPOLOGICAL, ARCHÆOLOGICAL, BIOLOGICAL,  
 BOTANICAL, CHEMICAL, ENGINEERS, ELECTRICAL  
 ENGINEERS, ENTOMOLOGICAL, FORESTERS, GEO-  
 GRAPHIC, GEOLOGICAL, HISTORICAL, MEDICAL, AND  
 PHILOSOPHICAL

Showing name in preferred form, place of business, residence, and Society membership.

A = <i>Academy</i>	E = <i>Entomological Society</i>
An = <i>Anthropological Society</i>	F = <i>Foresters Society</i>
Ar = <i>Archæological Society</i>	G = <i>National Geographic Society</i>
B = <i>Biological Society</i>	Gl = <i>Geological Society</i>
Bo = <i>Botanical Society</i>	H = <i>Columbia Historical Society</i>
C = <i>Chemical Society</i>	M = <i>Medical Society</i>
En = <i>Engineers Society</i>	P = <i>Philosophical Society</i>
El = <i>Electrical Engineers</i>	

When two addresses are given, the first is usually the place of business.

In order to reduce each name and address to the space of a single line all titles and degrees have been omitted.

The (\*) in connection with a name indicates that the member is married. This information will be useful to those issuing invitations to lectures and public or social functions.

Names of Members of the Academy are in SMALL CAPITALS.

ABBE,* Cleveland, Weather Bureau. The Montana.	A P
Abbe, Edward H., The Dupont.	An
Abbe,* Truman, Stoneleigh Court. 1819 M street.	M
ABBOT,* C. G., Smithsonian Institute. 2203 K street.	A P
ACKER, Geo. N., 913 16th street.	A An M
Adams,* Arthur B., Bur. Internal Revenue. 1629 Monroe street.	C
Adams,* Bristow, Forest Service. 2307 South Dakota avenue.	F
Adams,* Edward R., Biological Survey. Mt. Rainier.	B
ADAMS,* Frank Dawson, McGill University, Montreal, Canada.	A

Adams, G. I., Cosmos Club.	Gl
ADAMS, Henry, 1603 H street.	A An
Adams,* James B., Forest Service. 2102 O street.	F
Adams,* John W., Technical High School. 26 Channing street.	En
Adams,* Leason H., Geophysical Laboratory. 1417 Allison st.	C
Adams,* Raymond E., Lemon Building. 808 Taylor street.	En
Adams, Roy Delaplaine, 926 17th street. Stoneleigh Court.	M
ADAMS,* Samuel S., No. 1 Dupont circle.	A M
ADLER,* Cyrus, 2041 North Broad street, Philadelphia, Pa.	A An
AGNEW,* P. G., Bureau of Standards. 1771 Lanier place.	A El P
Ahlborn, G. H., Bureau of Standards. 1736 G street.	El
Albert, Frederick W., District Building. 1727 Kilbourne pl.	En
Albright, Alan R., Bureau of Chemistry. 1328 Harvard street.	C
Alden,* William C., Geol. Surv. 124 Bryant street.	Gl
Allard,* H. A., Bureau of Plant Industry.	E
Allen, Charles Walker, 941 N.Y. avenue. 1756 Church street.	M
ALLEN,* Eugene T., Geophysical Lab. 1348 Euclid street.	A C
Allen,* Walter C., District Bldg. 3307 Newark street.	El En
ALLEN,* Wm. F., 75 Church st. N. Y. City. South Orange. N. J.	A
ALLEN, W. Fitch, Univ. of Minn., Minneapolis, Minn.	A
ALSBERG, Carl L., Bureau of Chemistry. 3443 14th street.	AC
Ammerman, Charles Clark, 2314 18th street.	M
Ami,* Henry M., Geol. Surv. of Canada, Ottawa, Canada.	Gl
Almy,* Lloyd H., Bureau of Chemistry. 1709 17th street.	C
Anderson,* Charles L. G., Damariscotta. 918 18th street.	An M
Anderson, Olaf, Geophysical Laboratory.	Gl
Anderson,* R. Earle, Lake Torpedo Boat Co., Bridgeport, Conn.	En
Anderson, Robert, 53 New Broad st., London, E.C., England	Ar B Gl
ANDERSON, R. V., Geological Survey.	A
Anderson,* Justice Thomas H., U. S. Courthouse. 1531 N. H. ave.	Ar
Anderton, Benjamin A., Off. Pub. Rds. 12th st. and Mass. ave.	C
Appleman, C. O., College Park, Md.	Bo
Armstrong,* William John, War Department. 1629 Conn. ave.	M
Arnold,* John Sheridan, 24 2d street NE.	M
ARNOLD,* Ralph, Union Oil Bldg., Los Angeles, Cal.	A Gl
Ashe,* W. W., Forest Service. 1512 Park road.	F
ASHLEY,* G. H., Geological Survey. 2814 Adams Mill road.	A Gl
Aspinwall,* Clarence A., Security Storage Co. 1839 Wyo. ave.	B
Atchison,* Winfield S., Perpetual Bldg. 1825 47th place.	En
Atkinson,* Wade Hampton, 1402 M street.	M
Ault,* James Percy, Dept. of Terrestrial Magnetism. 1749 Lanier pl.	P
AUSTIN,* L. W., Bureau of Standards. 3136 Newark street.	A Ar P
Austin,* O. P., Department of Commerce. 3301 Newark street.	G
Averill,* Frank L., 719 Union Trust Building. 1479 Columbia rd.	En
Avers, Henry G., Coast and Geodetic Survey. 8 4th st. SE.	En
Avery, F. Scott, 2913 P street.	M

Babcock, Wm. H., 802 F street. Ridge Road.	An
Backus, C. D., Patent Office. Woodside, Md.	El
Bacon, Chas. W., Bureau of Plant Industry. 2030 F street.	C
Baden,* Charles C., Engr. Department. 1313 Harvard street.	En
Baier, Geo. Kasper, 917 I street.	M
Bailey,* Grafton D. P., 223 4½ street.	M
Bailey,* Lorin H., Bur. of Chemistry. 2547 37th street.	C
BAILEY,* Vernon, Biological Survey. 1834 Kalorama road.	A B
Bailey,* Mrs. Florence Merriam, 1834 Kalorama road.	B
Bain,* Seneca Bray, 1301 Fairmont street.	M
Baird,* George W., 1505 Rhode Island avenue.	En
Baird,* James, Munsey Building. 3316 Newark street.	En
Baker,* A. B., Zoölogical Park. 1745 Lanier place.	B
Baker, A. C., Bureau of Entomology.	E
BAKER,* Frank, Zoölogical Park. 1788 Columbia road.	A An B M
Baker,* Robert W., 1816 I street.	M
Baldwin,* Albert L., Coast and Geodetic Survey. 135 A st. NE.	En
Baldwin, Asa C., Coast and Geodetic Survey.	En
Baldwin, David H., Geol. Survey. N. Langdon, Md.	En
Baldwin,* Harry L., Gen. Land Office. 233 7th street NE.	En P
Bales, Ernest Norment, National Museum. Bethesda, Md.	An
Ball,* Carleton R., Bureau of Plant Industry. 117 W. st.	B Bo
Ball, Max W., Geological Survey. 1007 13th street.	Gl
Balloch,* Edward Arthur, 1511 Rhode Island avenue.	M
Balls, Arnold Kent, Bureau of Chemistry. Y. M. C. A. Bldg.	C
Bancroft, Howland, 2257 Ash street, Denver, Col.	Gl
BANCROFT,* Wilder D., Morse Hall, Ithaca, N. Y.	A
BANGS,* Outram, Mus. Comp. Zoölogy. Cambridge, Mass.	A
Banker, Edward Warren, U. S. Marine Corps. Philadelphia, Pa.	En
Banks,* Nathan, Bureau of Entomology. East Falls Church, Va.	E
Barber,* Herbert S., National Museum. 3025 15th street.	B E
Barber,* James Morgan, 918 E. street.	M
Barber, R. T. J., 107 Rhode Island avenue.	M
Barker, Howard Wilson, 1116 H street.	M
Barnard,* Edward C., Coast and Geodetic Surv. Gordon Hotel.	En Gl
Barnard,* Justice Job, U. S. Court-house. 1306 R. I. avenue.	H
Barnes,* Noble Price, 208 Maryland avenue NE.	M
Barnett, Victor H., Geological Survey. 1495 Newton street.	Gl
Barnhart,* Grant S., 916 Massachusetts avenue.	M
Barrows, Frank E., 918 F street. 1736 G street.	C
Barrows, Wm. B., Forest Service. 324 10th street SE.	F
Barry,* Edmund, 201 East Capitol street.	M
Bartlett, Harley Harris, Bur. of Plant Industry. Bethesda, Md.	B Bo C
BARTON,* Wilfred Mason, 1730 Connecticut avenue.	A M
BATES,* Frederick J., Bureau of Standards. 421 The Ontario.	P
Bates,* Henry Hobart, McGill Building. The Revere.	P

BARTSCH,* Paul, National Museum. 2416 14th street.	A B Bo
BASCOM, Miss Florence, Bryn Mawr, Pa.	A
BASKERVILLE,* Charles, College of City of New York, N. Y. City.	A
Bassett, Charles C., Bureau of Soils. 1803 Calvert street.	En
BASSLER,* R. S., National Museum. 66 Bryant street.	A B Gl
BASTIN,* Edson S., Geological Survey.	A B Gl
BATCHELDER,* Charles Foster, 7 Kirtland st., Cambridge, Mass.	A
Batchelder,* Charles L., Geological Survey. 3425 14th street.	En
Battle,* Lewis Junius, 2811 14th street.	M
Bauer, C. M., Geological Survey.	Gl
BAUER,* L. A., The Ontario. 123 The Ontario.	A En P
Baughman, W. F., 1736 9th street.	C
Bausch,* Paul, U. S. Life-Saving Service. 3418 Brown street.	En
Bayley,* W. S., University of Ill., Urbana, Ill.	Gl
Baylor, James Bowen, The Albany. Milford, Va.	P
Bayne,* J. Breckinridge, 1141 Connecticut avenue.	M
Beal,* F. E. L., Biological Survey. Berwyn, Md.	B
Beale,* Carroll, Woodward Bldg. 2015 N street.	En
Beale, Robert Somervell, 1318 19th street.	M
Beall,* Benjamin M., 417 H street NE.	M
Beall, Chas., Middleton, 2715 14th street.	M
Beall, Mrs. Mary Stevens, The Chalfonte, 2116 P street.	H
Beaman,* William M., Geol. Survey.	En Gl
Bearce,* H. W., Bureau of Standards. Chevy Chase, Md.	P
Bean,* B. A., Nat. Mus. 312 Randolph place NE.	B
BEARDSLEY,* A. E., State Nor. Sch., Greeley, Colo.	A
Beattie, R. Kent, Bureau of Plant Industry.	Bo
Beatty,* Louis Kelly, 610 East Capitol street.	M
Bebb,* Edward C., Reclamation Service. Chevy Chase, Md.	En
Beck, Wm. H., 1403 H street. 1417 K street.	Gl
BECKER,* George F., Geol. Surv. 1700 R. I. avenue.	A Gl
Beekly, A. L., Geological Survey.	Gl
Beeson,* Loring W., Dept. of Agriculture. 664 Mass. ave. NE.	C
Behrend,* Adajah, 1214 K street.	M
BEHREND,* Edwin Bernhard, 1854 Biltmore street.	A M
Belden, Harry A., Capital Traction Co. Hammond Court.	En
BELL,* Alexander Graham, Volta Bur. 1331 Conn. ave.	A An El G P
Bell,* Charles J., Am. Security & Trust Co.	Ar G Gl H
Belnap,* Hiram W., Int. Commerce Com. 100 W street.	En
Bennett,* Adolphus Borgardus, Jr., The Farragut.	M
Bennetts,* Wm. J., Navy Dept. 1941 1st street.	B
Benson, Charles G., General Land Office. 341 Bryant street.	An En
Benton, Frank, Dept. Commerce and Labor. P. O. Box 17.	Bo
Berg, Wm. N., Bur. Animal Ind. 819 C st. SW.	C
Berman, Jacob, General Land Office. 517 4th street.	En
BERMANN,* Isidor S. L., 2341 18th street.	A M

Berrall,* James, 305 Hibbs Building. 1698 31st street.	En
Berry, Frederick B., Navy Dept. 1617 Swann street.	En
Besley,* F. W., Johns Hopkins Univ., Balto., Md.	F
BESSEY,* Charles Edwin, Univ. of Neb., Lincoln, Neb.	A
Beyer,* S. W., State Agric. College, Ames, Iowa.	Gl
Bibbins,* Arthur B., Goucher College, Balto., Md.	Gl
Bidwell,* George L., Bur. of Chemistry. 1245 Evarts st. NE.	C
Bien,* Morris, Reclamation Service. 1130 Lamont street.	En
BIGELOW,* Frank H., care Oficia Meterologica Argentina, Buenos Aires, Argentine Republic, S. A.	A
BIGELOW,* Willard D., 1734 Lamont street.	A C
Biggs, J. Rosier, 213 11th street SW.	M
Billard, Charles Louis, The Ethelhurst.	M
BIRGE,* Edw. A., University, Madison, Wis.	A
Birnie, Clotworthy, Taneytown, Md.	An
BIRNIE,* Rodgers, War Dept. The Albany.	A
Birtwell,* Daniel Thomas, 1325 Columbia road.	M
Biscoe, Frank Lee, The Farragut.	M
Bishop,* Francis Besant, 1913 I street.	M
Bishop,* Robert S., Evans Bldg. Livingston Heights, Va.	En
Bissett, Peter, Dept. of Plant Industry. 3301 Lowell street.	Bo
BIXBY,* W. H., 735 Southern Building. 2013 Kalorama road.	A En
BJERKNES, Victor, University, Christiana, Norway.	A
Black,* Otis F., Bureau of Plant Industry. 1613 Riggs place.	C
Blackinstone, Julian C., The Farragut.	M
Blair,* John S., Kellogg Bldg. 1914 Sunderland place.	Ar
Blair,* William Richards, Mt. Weather Observatory, Bluemont, Va.	P
Blake,* Harry, care Barber and Ross, 11th and G sts. 1017 Otis pl.	En
Blake,* Mrs. Louisa Miller, 40 Rhode Island avenue.	M
Blakesley, E. B., Bureau of Entomology.	E
Bliss,* L. D., Bliss Elec. Sch. 106 Albany ave., Takoma Pk., D.C.	El
Blount,* Henry F., Am. Security & Trust Co., 21st & R sts.	Ar G
Blum,* Wm., Bureau of Standards. 1840 California street.	C
Boerner,* E. G., Bureau of Plant Industry.	Bo
Bogan,* Joseph B., 606 Massachusetts avenue.	M
Bogan,* Saml. Wm., The Laclede.	M
Boggs, Frank C., Isthmian Canal Commission. The Westmoreland.	En
Bond,* Frank, General Land Office. 3127 Newark street.	B
Bonine, C. A., Geological Survey.	Gl
Borden,* William Cline, 1801 California avenue.	Ar M
Borland,* Wilfred P., Int. Commerce Com. The New Berne.	En
Bortman, Isaac M., Bureau of Mines. 4907 14th street.	C
Boswell, Archie Ward, 928 Maryland avenue NE.	M
Boughton, Everett W., Bureau of Chemistry. 3417 R street.	C
BOUTWELL,* J. M., Howard-Canfield Bldg., Santa Barbara, Cal.	A Gl
BOVÉE,* J. Wesley, The Rochambeau.	A M

Bowen, C. F., Geological Survey.	Gl
Bowen, Norman L., Geophysical Laboratory. 1657 Lamont st.	Gl
Bowen,* William Sinclair, Stonleigh court.	M
Bower,* John H., Bureau of Chemistry. 907 Varnum street.	C
Bower, Ward T., Bureau of Fisheries. 1736 G street.	B
Bowie,* Edwin H., Weather Bureau. 2826 27th street.	P
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Vincent, Thomas Norris, The Mansfield.	M
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Wakefield, Walter H., 600 F street. Takoma Park, Md.	El
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Waldraff P. H., Bureau of Chemistry.	C
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Walker, Allen, 2408 18th street.	M
Walker, C. P., Bliss Electrical School, Takoma Park, Md.	El
Walker,* John P., Green Ridge, Md. Walker Ford, Va.	En
Walker, Lewis A., 622 New Jersey avenue.	M
Walker,* Percy H., Bureau of Chemistry. 2950 Newark street.	C

Walker, Reginald Redford, 1710 H street.	M
Wall,* Joseph Stiles, 2017 Columbia road.	M
Wallace, E., Bureau of Plant Industry.	Bo
Wallace,* Geo. W., District Building. The Oakland.	En
Wallis, W. W., Biological Survey. Riverdale, Md.	B
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Walton,* W. R., Bureau of Entomology.	E
Waring,* G. A., care Ministeria de Agric., Rio de Janeiro, Brazil.	En Gl
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Watkins,* Samuel Evans, 1115 O street.	M
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Weiss, Herman O., care Dr. A. Drozco, 3* Dr. Rio de la Loza 106, Mexico City, D. F.	En
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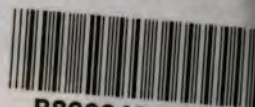
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